**EAST Search History**

**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| S1 | 2 | ("20070177161").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/11/19 19:18 |
| S2 | 228 | (indoor building convention mall hotel airport) and (most with frequent$2 with visit$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 19:24 |
| S3 | 42 | (indoor building convention mall hotel airport) and (most with frequent$2 with visit$2 with (location$3 or position $3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 19:25 |
| S4 | 25 | S3 and ((@rlad<"20040303") or (@ad<"20040303")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 19:26 |
| S5 | 119 | (indoor building convention mall hotel airport) and (frequent$2 with visit$2) and ((398/1$.ccls.) or ("340"/$. ccls.)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 19:40 |
| S6 | 28 | (indoor building convention mall hotel airport) and (frequent$2 with visit$2 with (location$3 or position$3)) and ((398/1$.ccls.) or ("340"/ $.ccls.)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 19:41 |
| S7 | 36 | (indoor building convention mall hotel airport) and (frequent$2 with visit$2 with (location$3 or position$3 store)) and ((398/1$.ccls.) or ("340"/$.ccls.)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 19:41 |

| S8 | 27 | S7 and ((@rlad<"20040303") or (@ad<"20040303")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 19:41 |
|----|----|----|----|----|----|----|
| S9 | 26 | S8 and device | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 19:45 |
| S10 | 0 | (placed with throughout with mall) and (frequent$2 with visit $2) and ((398/1$.ccls.) or ("340"/$.ccls.)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 19:56 |
| S11 | 0 | (throughout with mall) and (frequent$2 with visit$2) and ((398/1$.ccls.) or ("340"/$.ccls.)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 19:56 |
| S12 | 0 | ("throughout" with mall) and (frequent$2 with visit$2) and ((398/1$.ccls.) or ("340"/$.ccls.)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 19:57 |
| S13 | 52 | ((stor$3 or sav$3 ) with (id or identifier)) and (frequent$2 with visit$2) and ((398/1$.ccls.) or ("340"/$.ccls.)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 19:57 |
| S14 | 26 | S13 and ((@rlad<"20040303") or (@ad<"20040303")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 19:58 |
| S15 | 8 | S14 and (tag or reader or smart$5 or rfid) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 20:00 |
| S16 | 11 | S13 and ((@rlad<"20040303") or (@ad<"20040303")) and (indoor or building or airport) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 20:05 |

| S17 | 15 | (frequent$2 with visit$2) and (tag or reader or smart$5 or rfid) and (building or mall or indoor).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 20:07 |
|---|---|---|---|---|---|---|
| S18 | 6 | S17 and ((@rlad<"20040303") or (@ad<"20040303")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 20:08 |
| S19 | 113 | (frequent$2 with visit$2) same (tag or reader or smart$5 or rfid or id or identifier) and (building or mall or indoor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 20:10 |
| S20 | 116 | (frequent$2 with visit$2) same (tag or reader or smart$5 or rfid or id or identifier) and (building or mall or indoor or airport) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 20:10 |
| S21 | 116 | ((frequent$2 with visit$2) same (tag or reader or smart$5 or rfid or id or identifier)) and (building or mall or indoor or airport) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 20:10 |
| S22 | 9 | S21 and ((398/1$.ccls.) or ("340"/$.ccls.)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 20:11 |
| S23 | 0 | S22 and ((@rlad<"20040303") or (@ad<"20040303")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 20:11 |
| S24 | 146 | ((frequent$2 or often$2) with visit$2) same (tag or reader or smart$5 or rfid or id or identifier) and (building or mall or indoor or airport) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 20:13 |
| S25 | 10 | S24 and ((398/1$.ccls.) or ("340"/$.ccls.)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 20:13 |

| S26 | 1 | S25 and ((@rlad<"20040303") or (@ad<"20040303")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 20:13 |
|-----|---|---|---|---|---|---|
| S27 | 1702 | ((frequent$2 or often$2) with visit$2) and (tag or reader or smart$5 or rfid or id or identifier) and (building or mall or indoor or airport) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 20:14 |
| S28 | 136 | S27 and ((398/1$.ccls.) or ("340"/$.ccls.)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 20:14 |
| S29 | 69 | S28 and ((@rlad<"20040303") or (@ad<"20040303")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 20:14 |
| S30 | 44 | S29 and (track$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 20:15 |
| S31 | 3 | ("7109869").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/11/19 20:19 |
| S32 | 0 | S31 and indoor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 20:19 |
| S33 | 1 | S31 and (indoor or inside) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 20:19 |
| S34 | 42 | S29 and (indoor or inside) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 20:20 |

| S35 | 34 | (display with ((frequent$2 or often$2) with visit$2)) and (tag or reader or smart$5 or rfid or id or identifier) and (building or mall or indoor or airport) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 20:24 |
|-----|-----|-----|-----|-----|-----|-----|
| S36 | 4 | S35 and ((398/1$.ccls.) or ("340"/$.ccls.)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 20:24 |
| S37 | 0 | S36 and ((@rlad<"20040303") or (@ad<"20040303")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 20:24 |
| S38 | 24 | S35 and ((@rlad<"20040303") or (@ad<"20040303")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 20:24 |
| S39 | 40 | (track$3 with (frequent$2 or often$2) with visit$2) and (id or identifier or identity$3) and (building or mall or indoor or airport) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 20:32 |
| S40 | 32 | S39 and ((@rlad<"20040303") or (@ad<"20040303")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 20:32 |
| S41 | 876 | (mall and purchas$3).ab. and ((@rlad<"20040303") or (@ad<"20040303")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 20:39 |
| S42 | 2 | ((frequent$2 or often$2) with visit$5) and (id or identifier or identity$3) and S41 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 20:40 |
| S43 | 32 | (mall and track$3 and (device or tag or smart$5)).ab. and ((@rlad<"20040303") or (@ad<"20040303")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 20:44 |

| S44 | 32 | S43 and (device or tag or smart$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 20:45 |
| S45 | 9 | S43 and (device or tag or smart$5) and (often or frequen $3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 20:45 |
| S46 | 2 | S44 and visit$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 20:49 |
| S47 | 3 | ("7006768").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/11/20 11:47 |
| S48 | 2 | ("6175308").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/11/20 12:12 |
| S49 | 3 | ("7309965").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/11/20 13:54 |
| S50 | 3 | ("7109869").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/11/20 14:07 |

**11/20/2009 7:48:47 PM**
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